

# Pyxis ProcedureStation™ system with Tissue and Implant module

Pyxis® Perioperative Solutions



Increasingly stringent regulations for tissue and implant management require hospitals to update their current tracking procedures and establish reliable, automated practices that reduce the risk of contamination and disease transmission. The Pyxis ProcedureStation™ system with Tissue and Implant module creates an electronic chain of custody, from receipt to implantation, to help you meet safety requirements while streamlining workflow and improving financial performance.



**The Pyxis ProcedureStation system with Tissue and Implant module helps meet The Joint Commission regulations for tracking tissues and implants from receipt to final disposition:**

- Confirms package integrity and verifies that suppliers are FDA registered
- Notifies staff of item arrival and expedites transfers
- Helps distinguish between items using a unique identifier
- Automates continuous temperature monitoring
- Documents staff and materials used in preparation
- Facilitates 10-year data storage for recall support

Pyxis®



## An electronic chain of custody

The Joint Commission TS.03.01.01, TS.03.02.01 and TS.03.03.01 standards, as well as recommendations by the Association of Perioperative Registered Nurses (AORN), state that tissue and implants must be tracked and documented from acquisition to implantation or disposal. The Pyxis ProcedureStation system with Tissue and Implant module utilizes automated technology to help ensure compliance and improve overall tissue and implant management.

### Key advantages

- Centralizes tissue and implant information into one database
- Helps ensure item availability and charge capture accuracy with the Pyxis ProcedureStation system
- Alerts staff to tissue and implant expiration and potential infection or contamination due to temperature-sensitive items being out of range
- Provides detailed preparation instructions using the Smart Tissue Preparation module
- Automates completion and distribution of tissue usage information cards
- Supports HIPAA guidelines for communication of patient information
- Helps enable data management and storage—including documentation, analytics and recall support

## Tissue and Implant module



Tissue and Implant module application



Pyxis® Remote Manager\*



Unique ID barcode printer



Scanner



Temperature monitoring device\*



Temperature monitoring device\*

## Pyxis ProcedureStation system\*



Transactional data for your Pyxis ProcedureStation system is automatically populated into the Tissue and Implant module.

The Pyxis ProcedureStation system with Tissue and Implant module verifies that suppliers are FDA registered, thereby helping ensure that tissue and implants meet FDA quality criteria. After information is entered, a unique identifier is printed and assigned for tissue and implant tracking purposes. Secure inventory storage and continuous, real-time, automated monitoring of temperature-sensitive tissue and implants help save clinician time and reduce documentation errors.

\* Not included with purchase of Tissue and Implant module.

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